PATENT 0510-1097

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Anthony PALLONE et al.

Conf.

Application No. NEW NON-PROVISIONAL

Group

Filed May 20, 2004

Examiner

PHASING ELEMENT AND VARIABLE DEPOINTING ANTENNA INCLUDING AT LEAST ONE SUCH ELEMENT

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 20, 2004

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 8 of this paper.

An $\mbox{Appendix}$ is attached following the signature page of this paper.